

**Amendments to the Claims**

Please amend Claims 30 and 40. The Claim Listing below will replace all prior versions of the claims in the application:

**Claim Listing:**

- 1-29. Canceled.
30. (Currently amended) A method of load testing a software application comprising:
  - producing human-readable load testing scripts; and
  - emulating a user using the human-readable load testing scripts, the human-readable load testing scripts being produced by the steps comprising:
    - capturing calls on a computer system to emulate the user, the calls being captured by an in-memory replacement of the calls;
    - recording timing information of the captured calls; and
    - generating a human-readable load testing script from the captured application calls according to the timing information of the captured calls, such that the user is emulated.
31. (Previously presented) The method of claim 30, further comprising editing the script.
32. (Previously presented) The method of claim 31, wherein editing the script includes adding program control statements.
33. (Previously presented) The method of claim 32, wherein editing the script includes altering data in the script.
34. (Previously presented) The method of claim 30, further comprising compiling the script.
35. (Previously presented) The method of claim 30, further comprising executing the script to emulate the user.

36. (Previously presented) The method of claim 35, further comprising generating a report of response times when the script is executed.
37. (Previously presented) The method of claim 30, further comprising executing the script a plurality of times simultaneously to emulate a plurality of users.
38. (Previously presented) The method of claim 30, further comprising setting a timer to determine the timing information of the captured calls.
39. (Previously presented) The method of claim 30, wherein the captured calls are user interface calls or application calls.
40. (Currently amended) A computer program product that produces human-readable load testing scripts used for emulating a user in load testing a software application, comprising:
  - computer code that captures calls on a computer system to emulate a user, the calls being captured by an in-memory replacement of the calls;
  - computer code that records timing information of the captured calls;
  - computer code that generates a human-readable load testing script from the captured application calls according to the timing information of the captured calls, such that the user is emulated; and
  - a computer readable medium that stores the computer codes.
41. (Previously presented) The computer program product of claim 40, further comprising computer code that compiles the script.
42. (Previously presented) The computer program product of claim 40, further comprising computer code that executes the script to emulate the user.

43. (Previously presented) The computer program product of claim 42, further comprising computer code that generates a report of response times when the script is executed.
44. (Previously presented) The computer program product of claim 40, further comprising computer code that execute the script a plurality of times simultaneously to emulate a plurality of users.
45. (Previously presented) The computer program product of claim 40, further comprising computer code that sets a timer to determine the timing information of the captured calls.
46. (Previously presented) The computer program product of claim 40, wherein the captured calls are user interface calls or application calls.